

Claims:

1. Use of a hydraulic device for home; use to unplug the total waste water system up to 4 (four) inches in diameter toilets, washbasin, kitchen sink, and floor, drains, by supplying tap water pressure (home water supply pressure); and simultaneously sealing the drain orifice using a two position (reversible) cone shaped rubber plug, soft enough as to be deformed when subjected to a compression force to seal the orifice drain, specially on toilets. When the rubber plug is reversed (inverted cup) it presents a flat surface that covers drains orifice up to 4 (four) inches, it is held in position by hand or foot pressure using a step on device to provide a tight seal. Without partially extending into the drain hole, the rubber plug has an inner circular shaped orifice 80 mm in diameter to reduce the reaction force on the hydraulic plunger when working on small drains.
2. A two position 94°(degree) truncated cone shaped rubber plug with an inner diameter of 80 mm made of solid rubber and soft enough as to be deformed when compressed as mention in claim 1 (see drawing N° 5.)
3. A step on device as shown in drawing N° 6 to be used when cleaning floor drains, so that the user can use all his weight to press and hold the rubber plug in position to seal the joint, as the reaction force generated are too high.
4. A wash basing unplugged made up of a  $\frac{3}{4}$  inches PVC nipple 4 inches long with a 1 (one) inch flexible pipe connection (rubber pipe) to seal the wash basin - orifice and supply water under pressure to it. This it is screwed directly to a garden hose through a  $\frac{3}{4}$  inch NPT thread (see drawing N° 7.)